

N.K.JOSHI & Co.

Mfg. Of Industrial Heating Systems

2 DRUM HEATING SYSTEM

- Robust Steel Construction
- Flameproof Weatherproof model
- Uniform Heating with Base Heater
- Up to 150 Deg C with Thermostat.
- 110V, 230V options
- 3Mtr Supply cable.
- Contact part Aluminium sheet
- Two half jacket with wheels.



- ASSURED QUALITY
- ROBUST DESIGN
- ENERGY EFFICIENT
- MIN LEAD TIME



C.M.R.I. Approved FLP models

Mfg. & Design by:-

M/s. N.K.Joshi & Co.

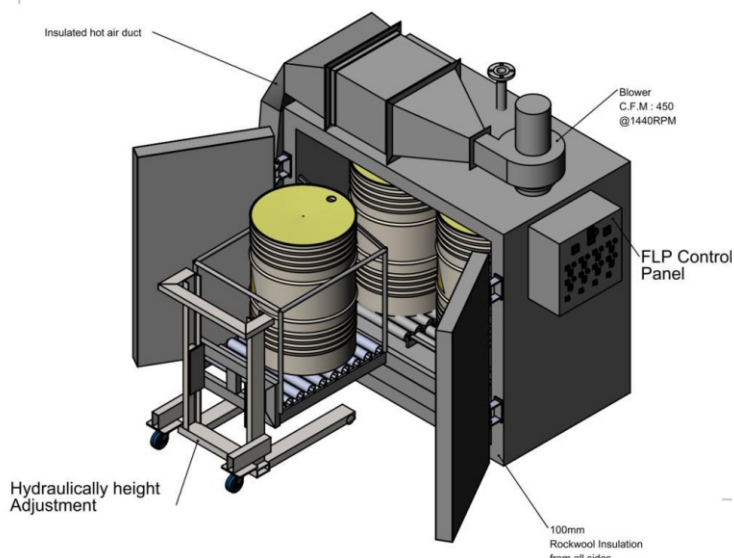
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Mumbai-Pune Highway, Panvel, Dist:- Raigad,
Maharashtra- 410206, India.

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2 Drum Heating System



Technical Specification:-

Drum Size

Universal 200kg Drum.
590mmDia X 890mm Ht.
Custom size Drum Heater
available.

Operating temp

Up to 150Deg C.
High temp optional.

Construction

Robust Steel frame
construction with mild steel
cladding and insulated with
mineral wool from all sides.
base heater provided with
solid MS angle frame and
colt heater termination. 18
S.W.G. cladding provided.

Rollers

Drums loading trolley
provided with height
adjustable hydraulic vertical
movement with four wheels;
two rear wheels lockable.

Contact Part

Internal Mild steel/
S.S.304/S.S.316 available.
External M.S./S.S. Available

Heaters

Electrical/Steam FLP-WP
Heaters provided with cold
termination inside FLP
termination box. Equally
distributed in 3 phases with
thermostatic temp control.

Heater Output:-

Available in 4kW, 6kW and
9kW variants. operated on
3ph. 440V 50Hz. AC
110V, 220V design optional
Steam 14000kcal/hr. output
load available.

Control

Digital PID temp controller
provided 2 nos. with PTR100
Sensors.

Cabling

Internal armored cabling
provided 3 Mtr supply cable.

MOC

Construction in mild steel.
Stainless steel available as
option.



Non-FLP model

Non-Flp model is also
available on demand.
Flexible heating jacket is
also available.

Weight:-

1000kgs. Approx

Insulation

Mineral wool insulated.



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